Gulf Of Mexico Grand Isle Primary Current Direction Brine Plume Salinity in parts per thousand** Common Fish Habitat* & Yellowtail Snapper Bathymetric Contour (in meters) Common Fish Habitat* & Spiny Lobster Common Fish Habitat*, Common Fish Habitat* Spiny Lobster & Yellowtail Snapper *Common Fish Habitat represents Brown Shrimp, Cobia, Gray Snapper, Greater Amberjack, King Mackerel, Lane Snapper, Pink Shrimp, Red Drum, Red Snapper, Spanish Mackerel, Stone Crab & White Shrimp

Figure E.5-5: Locations of the Brine Disposal Pipelines and the Modeled Brine Plumes Overlain on Designated EFH for Clovelly

**Location of the existing brine pipeline is company confidential information.

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